

06-01-00

THE COMMISSIONER OF PATENT AND TRADEMARKS
Washington, DC 20231

Attorney Docket: BOC9-1999-0086/158

PAT

Sir:

Transmitted herewith for filing is the Patent Application of

Inventor(s): **Sandeep Kishan Singhal; Edith H. Stern; and Barry E. Willner**

METHOD AND SYSTEM FOR INCREASING EASE-OF-USE AND BANDWIDTH UTILIZATION OF WIRELESS DEVICES

Enclosed with the Patent Application are:

- ☒ Six (6) sheets of Drawings
- ☒ Declaration and Power of Attorney
- ☒ Assignment and Recordation Form
- ☐ Information Disclosure Statement (PTO Form 1449)
- ☐ A certified copy of a _____ application
- ☒ Self Addressed, Stamped Postcard

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)
FOR: NO. FILED		NO. EXTRA
BASIC FEE		
TOTAL CLAIMS		
58 - 20 =		38
INDEP. CLAIMS		
9 - 3 =		6
MULTIPLE DEPENDENT CLAIM PRESENTED		

*If the difference in Col. 1 is less than "0", enter "0" in Col. 2

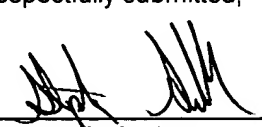
LARGE ENTITY

RATE	FEE
	\$ 690.00
x 18 =	\$ 684.00
x 78 =	\$ 468.00
+260 =	\$ 0.00
TOTAL	\$ 1842.00

- ☒ The Commissioner is hereby authorized to charge \$ 1842.00 and any additional fees associated with this communication or credit any overpayment to Deposit Account No. 09-0452 (IBM Corporation).
A duplicate of this sheet is attached.

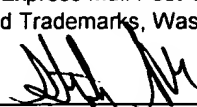
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EXPRESS MAIL CERTIFICATE

I hereby certify that the above paper/fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on May 30, 2000, and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231. "Express Mail" no.: EL547855584US. Signature of Person mailing paper/fee:


Stephen G. Sullivan